08A-2493-63

3 June 1963

25X1A

Dear Ed:

Enclosed are miscellaneous prints of package, exclusive of the 618T-3 components, presently available. One full assembly drawing plus two detail drawings are forwarded. It should be remembered that the box could grow, as indicated in previous TWX; however, this is a good starting point for mounting facilities and general layout.

Also enclosed is a short blurb on the function of the black box. Again, this should be used only to gain an understanding of what the system is, and should not be taken verbatim. All single channels will indicate failure when circuit is grounded. A minimum of six dual channels will be available in which normal function will be generally indicated by an open circuit or some fraction of the positive 28 v d.c. supply, and in which failure will be indicated by either a grounded circuit or a positive d.c. voltage greater than 24 volts. Similarly, time sharing on transmit cycle is not discussed. The block diagram is forwarded primarily to give us a firm base for further discussion.

25X1A Sincerely yours,

Attachment: OSA-2069, Cy 2 of 2

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